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November 25, 2003

ATTORNEY DOCKET NO. 07057.0057  
CUSTOMER NO. 22,852

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

New U.S. Patent Application

Title: PHOSPHORUS-CONTAINING POLYMER COMPOUND,  
SYNTHESIZING METHOD THEREOF, ANTIOXIDANT HIGH  
DURABILITY POLYMER ELECTROLYTE COMPOSITE,  
ELECTRODE, AND FUEL CELL

Inventor(s): Takumi TANIGUCHI, Masayoshi TAKAMI,  
Masahiro RIKUKAWA, and Yuko TAKEOKA

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 18 pages, including Abstract, one (1) independent claim and 10 claims total.
2. Drawings - four (4) sheets of drawings (Figures 1-4).
3. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$ 770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	10	-	20	0	x \$18	
Independent Claims	1	-	3	0	x \$86	
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	
Subtotal						\$ 770.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 770.00

4. A check for \$770.00 is enclosed. The fee includes:

\$770.00 filing fee.

Applicant claims the right to foreign priority based on Patent Application No. 2002-346180, filed November 28, 2002, in Japan.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
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This application will be completed in accordance with 37 C.F.R. § 1.53(f) upon receiving a Notice to File Missing Parts of Application.

Please accord this application an application number and filing date.

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FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER <sup>LLP</sup>

The Commissioner is hereby authorized to charge any additional fees due and any other fees under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Michael R. Kelly  
Reg. No. 33,921

MRK/kf  
Enclosures